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APPLICATION NO.	F	TILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/617,894		07/11/2003	Phillip J. Bouic	58670US004 4040	
32,692	7590	06/15/2005		EXAMINER	
3M INNOVATIVE PROPERTIES COMPANY PO BOX 33427				VO, HAI	
ST. PAUL,		33-3427		ART UNIT	· · · · · · · · · · · · · · · · · · ·
•				1771	<del>,</del>
				DATE MAILED: 06/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)						
	10/617,894	BOUIC ET AL.						
Office Action Summary	Examiner	Art Unit						
•	Hai Vo	1771						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period was a reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	•					
Status	•							
1) Responsive to communication(s) filed on 17 M	arch 2005.							
	action is non-final.							
	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	•							
<ul> <li>4)  Claim(s) 1-65 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-65 are subject to restriction and/or example.</li> </ul>	wn from consideration.							
Application Papers		•						
9) The specification is objected to by the Examine	r.							
10) The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the $\mathfrak l$	Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∋ 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO_413)						
2) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	•						
Paper No(s)/Mail Date	6) Other:	, , , , , , , , , , , , , , , , , , ,						

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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**Art Unit: 1771** 

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-22, and 27-43, drawn to a non-foamed polymeric article, classified in class 428, subclass 174.
- II. Claims 23-26, 44 and 65, drawn to a foamed polymeric article, classified in class 428, subclass 304.4+.
- III. Claims 45-61, drawn to a method of making an article of polymeric material, classified in class 264, subclass 405.
- IV. Claims 62-64, drawn to an apparatus for manufacturing an article of polymeric material, classified in class 425, subclass 174.

The inventions are distinct, each from the other because of the following reasons:

Inventions (I, II) and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as one wherein the mold already has a surface pattern so as to eliminate the step of compressing the polymeric material and providing a surface pattern in the shaped area.

Inventions IV and (I, II) are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown:

(1) that the apparatus as claimed is not an obvious apparatus for making the product

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and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case, the product as claimed can be made by another and materially different apparatus such as one already having a surface pattern.

Inventions III and IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process. The apparatus already has a surface pattern so as to eliminate the step of compressing the polymeric material and providing a surface pattern in the shaped area.

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions. The inventions are related to different products. Non-foamed polymeric article vs. foamed polymeric article. The pore formation is required for the foamed polymeric article while it is not required for the non-foamed polymeric article.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Since the restriction/election is complicated and requires three more groups, a letter of restriction is deemed necessary. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hai Vo whose telephone number is (571) 272-1485. The examiner can normally be reached on M,T,Th, F, 7:00-4:30 and on alternating Wednesdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (571) 272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hailo

HV

HAIVO PRIMARY EXAMINER